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01 FC:1501 02 FC:1504	1400.00 OP 300.00 OP			(Signature) (Date)			
APPLICATION NO.	FILING DATE	FIRST NAME) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/987.409	11/14/2001	Kazunori		Sakurai	111109	7050	
APPLN. TYPE	SMALL ENTITY	ISSUE FE		ACTURE THEREOF, CIRCU	TOTAL FEE(S) DUE	DATE DUE	
		\$1330 \$ 1400			-\$1630- \$ 170		
nonprovisional NO					31030 (<i>1</i> ⊑)	D 12/10/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS	J		
KILDAY, LISA A		2829		438-108000			
 Change of correspondence address or indication of "Fee Address" (CFR 1.363). Change of correspondence address (or Change of Corresponder Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Seiko Epson Corporation: Tokyo, Japan							
Please check the appropriate assignee category or categories (will not be printed on the patent):							
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a. Applicant claims SI	(from status indicated above MALL ENTITY status. See 3	37 CFR 1.27.		ant is no longer claiming SMA			
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previous cother than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature Ranch Brang			- "		cember 16, 2004		
Typed or printed name Randi B. Isaacs				Registration	1 No. <u>56,046</u>		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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